

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Reiko Irie et al.	Art Unit :	Unknown
Serial No. :	10/564,665	Examiner :	Unknown
Filed :	January 13, 2006	Conf. No. :	1468
Title :	IGM PRODUCTION BY TRANSFORMED CELL AND METHOD OF QUANTIFYING THE SAME		

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

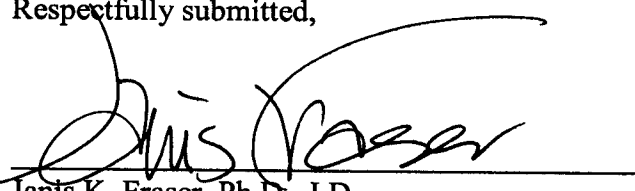
Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. A copy of a search report from a related application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 14875-155US1.

Respectfully submitted,

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-155US1	Application No. 10/564,665
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Reiko Irie et al.	
		Filing Date January 13, 2006	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0119530	08/29/2002	Maiorella et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
	AB	0 492 409 A1	07/01/1992	Europe			Yes	No

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AC	Brewer <i>et al.</i> , "Mechanism and Subcellular Localization of Secretory IgM Polymer Assembly," <i>The Journal of Biological Chemistry</i> , Vol. 269, No. 25, pp. 17338-17348 (1994)
	AD	Huang <i>et al.</i> , "Production of Recombinant Murine-Human Chimeric IgM and IgG Anti-Js <sup>b</sup> For Use in the Clinical Laboratory," <i>Transfusion</i> , Vol. 43, pp. 758-764 (2003)
	AE	Hughey <i>et al.</i> , "Production of IgM Hexamers by Normal and Autoimmune B Cells: Implications for the Physiologic Role of Hexameric IgM," <i>J. Immunol.</i> , Vol. 161, pp. 4091-4097 (1998)
	AF	Randall <i>et al.</i> , "Direct Evidence That J Chain Regulates the Polymeric Structure of IgM in Antibody-secreting B Cells," <i>The Journal of Biological Chemistry</i> , Vol. 267, No. 25, pp. 18002-18007 (1992)
	AG	Shitara <i>et al.</i> , "Immunoglobulin Class Switch of Anti-Ganglioside Monoclonal Antibody from IgM to IgG," <i>Journal of Immunological Methods</i> , Vol. 169: pp. 83-92 (1994)
	AH	Sorensen <i>et al.</i> , "Structural Requirements for Incorporation of J Chain into Human IgM and IgA," <i>International Immunology</i> , Vol. 12, No. 1, pp. 19-27 (2000)
	AI	Wood <i>et al.</i> , "High Level Synthesis of Immunoglobulins in Chinese Hamster Ovary Cells," <i>The Journal of Immunology</i> , Vol. 145, No. 9, pp.3011-3016 (1990)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	